

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	148	clutch with synchronizer.ab.	USPAT	ADJ	OFF	2007/12/13 11:14
L2	13	("3250354"   "3666064"   "3726373"   "4825992"   "5523636"   "5531307"   "5609232"   "5739605"   "5848678"   "5898249"   "5996758"   "6208053").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/12/13 11:00
L3	462	clutch with synchronizer.ab.	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/12/13 14:28
L4	775	magnetorheological or magneto rheological	USPAT	ADJ	OFF	2007/12/13 11:35
L5	80	4 and sensor same current same coil	USPAT	ADJ	ON	2007/12/13 12:11
L6	1	("5400866").PN.	USPAT	OR	OFF	2007/12/13 14:05
L7	1	("6569057").PN.	USPAT	OR	OFF	2007/12/13 14:28
L8	1225	(192/21.5,48.2,48.3,57).CCLS.	USPAT	OR	OFF	2007/12/13 14:30
L9	14	8 and clutch with synchronizer	USPAT	ADJ	OFF	2007/12/13 14:30
L10	163	(192/21.5,48.2,48.3,57).CCLS.	FPRS; EPO; JPO; DERWENT	OR	OFF	2007/12/13 14:31
L11	0	10 and clutch same synchronizer	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/12/13 14:31
L12	0	10 and clutch and synchronizer	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/12/13 14:31
L13	0	10 and synchronizer	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2007/12/13 14:31
S1	1	("6920753").PN.	USPAT	OR	OFF	2007/11/05 15:28
S2	3	((("5829547") or ("6290043") or ("6318531"))).PN.	USPAT	OR	OFF	2007/11/20 16:48
S3	15	("4227861"   "4285421"   "4302156"   "4310085"   "4664242"   "4681197"   "5234090"   "5598908"   "5823309"   "5845752"   "5848678"   "5896964"   "5896965"   "5960918"   "6032772").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/11/05 15:30
S4	6	("4849120"   "4898266"   "4967887"   "5469947"   "5816372"   "5985168").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/11/05 15:40
S5	4	((("5829547") or ("6290043") or ("6318531") or ("6920753"))).PN.	USPAT	OR	OFF	2007/11/26 09:39

## EAST Search History

S6	6	("4849120"   "4898266"   "4967887"   "5469947"   "5816372"   "5985168").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/11/20 17:15
S7	765	magnetorheological or magneto rheological	USPAT	ADJ	OFF	2007/12/13 11:34
S8	567	magnetorheological or magneto rheological same (coupling or clutch) same (belt or pulley)	USPAT	ADJ	OFF	2007/11/20 17:17
S9	6	(magnetorheological or magneto rheological) same (coupling or clutch) same (belt or pulley)	USPAT	ADJ	OFF	2007/11/20 17:18
S10	6	("20040194459"   "5619957"   "6318531"   "6561141"   "6612815"   "6668766").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/11/20 17:21
S11	4	("4457390"   "5469947"   "6528110"   "6920753").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/11/20 17:24
S12	5	(US-7257947-\$ or US-7296543-\$ or US-6290043-\$ or US-6318531-\$ or US-7240485-\$).did.	USPAT	ADJ	OFF	2007/11/26 09:18
S13	0	S12 and roughness	USPAT	ADJ	OFF	2007/11/26 09:19
S14	34974	ra	USPAT	ADJ	OFF	2007/11/26 09:19
S15	0	S12 ra	USPAT	ADJ	OFF	2007/11/26 09:19
S16	0	S12 and treatment	USPAT	ADJ	OFF	2007/11/26 09:23
S17	1	S12 and drum	USPAT	ADJ	OFF	2007/11/26 09:23
S18	21	(magnetorheological or magneto rheological) and surface treatment	USPAT	ADJ	OFF	2007/11/26 09:29
S19	4	((("5829547") or ("6290043") or ("6318531") or ("6920753"))).PN.	USPAT	OR	OFF	2007/11/26 09:40
S20	1058	(192/21.5,52.4).CCLS.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 10:58
S21	1	("6032772").PN.	USPAT	OR	OFF	2007/12/13 10:56
S22	4	((("5,507,372") or ("5,667,052") or ("5,943,911") or ("5,975,263"))).PN.	USPAT	OR	OFF	2007/12/11 13:27
S23	1	("6085880").PN.	USPAT	OR	OFF	2007/12/11 13:21
S24	2	((("2353137") or ("2763162"))).PN.	USPAT	OR	OFF	2007/12/11 13:27